

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.



STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

530 VIRGINIA ROAD

P.O. BOX 9133

021005

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/051,766

CONCORD, MA 01742-9133

01/17/2002

Richard J. Fitzpatrick

1932.1110-001

CONFIRMATION NO. 5568

FORMALITIES LETTER

'OC000000007662849'

Date Mailed: 03/18/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$216.
 - \$216 for 12 total claims over 20.
- The oath or declaration is missing.
 - A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1086.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

음음음 888

)5/08/2002 JBALINAN 00000046 10051766





PATENT APPLICATION

Docket No.: 1932.1110-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Richard J. Fitzpatrick, Philip J. Goddard, Robert H. Barker, Jr.

Keith K. Shackett and Jeffrey D. Klinger

Application No.:

10/051,766

Group:

Filed:

January 17, 2002

Examiner:

For:

IONENE POLYMERS AND THEIR USE IN TREATING MUCOSITIS

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202

on May 1 2002

Signature

Judy Bree

Typed or printed name of person signing certificate

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts Assistant Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

Sir:

In reply to the Notice to File Missing Parts dated March 18, 2002, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

[X] EXECUTED DECLARATION FOR PATENT APPLICATION

(Separate transmittal letter and postcard not required)

[X] POWER OF ATTORNEY DOCUMENT

[] GRANTED BY INVENTOR(S)

[X] GRANTED BY ASSIGNEE, including Statement under 37 C.F.R. 3.73(b)

(Separate transmittal letter and postcard not required)

[X] PRELIMINARY AMENDMENT

(Separate transmittal letter and postcard not required)

[X] FILING FEE - with Fee Transmittal for Patent Applications in duplicate

Fee calculations based on:

[X] Claims as originally filed

[] Claims upon entry of the Preliminary Amendment filed [herewith] [with the application]

(Separate transmittal letter and postcard not required)

[X] SURCHARGE - surcharge fee of \$130.00

(Separate transmittal letter and postcard not required)

\$

[]	SEQUENCE LISTING - Filed concurrently and is attached (Separate transmittal letter and postcard required)					
[]	SUBSTITUTE DRAWINGS [] Sheets of substitute drawings consisting of Figs. 1 - [] are enclosed (Separate transmittal letter and postcard not required)					
[]	PETITION FOR EXTENSION OF TIME					
		[] Applicant hereby petitions to extend the time to respond to the Notice to File Missing Parts dated [] for [] month(s) from [] to [] The appropriate fee of \$[] is included in the enclosed check [] A [] month extension of time to respond to the Notice to File Missing Parts dated [] was filed on [] with payment of a \$[] fee [] Applicant hereby petitions for an additional [] month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$[] is included in the enclosed check (Separate Petition for Extension of Time and postcard not required)					
[]	REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached (Separate transmittal letter and postcard required)					
[]	STATEMENT CLAIMING SMALL ENTITY STATUS					
		 [] Was filed on [] [] Is enclosed herewith (Separate transmittal letter and postcard not required) [] In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[] which were paid on [] to be deposited in Deposit Account No. 08-0380 					
the	e fee	The fees required for filing the indicated documents are enclosed in the form of a check total amount of \$1,086.00. Please charge any deficiency or credit any overpayment in s that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is sed for accounting purposes.					

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Carolyn S. Elmore
Registration No.: 37,567
Tel.: (978) 341-0036
Fax: (978) 341-0136

Concord, Massachusetts 01742-9133 Date: 5/1/87

FEE TRANSMITTAL FOR	₹
PATENT APPLICATIONS	3

Attorney Docket Number	1932.1110-001		
Application Number	10/051,766		
First Named Inventor	Richard J. Fitzpatrick		

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR (2) NUMBER FILED (3) NUMBER EXTRA		(4) RATE	(5) CALCULATIONS		
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	32 - 20* =	12	x \$18 =	\$	216
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	3 - 3**=	0	x \$84 =	\$	0
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$ 280 =					
				BASIC FEE (37 CFR 1.16(a) or (h))	\$	740
		\$	956			
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =					
	TOTAL =					956
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =					130
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =				\$	
	Assignment Recordation Fee = (only when filed with application)				\$	
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL =					1086

1.	Sma	Il entity statu	s:			
		a. []	A small entity statement is enclosed.			
		b. []	A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.			
		c. []	Is no longer claimed.			
2.	[X]	37 CFR 1.1	eneral authorization is hereby granted to charge deposit account number 08-0380 for any fees required under CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed accounting purposes.			
3.	[X]	A check is	enclosed for \$1,086.00. [] Please charge \$[] to Deposit Account No. 08-0380.			
4.	[]	Other:				
		·				
	Si	gnature	asily Amuse Date 5/1/12			
Submitted by Typed or Printed Name		mitted by Printed Nam	Reg Number			



STATEMENT UNDER 37 C.F.R. § 3.73(b)

Applicant(s):		Richard J. Fitzpatrick, Philip J. Goddard, Robert H. Barker, Jr., Keith K. Shackett and				
		Jeffrey D. Klinger				
Application No.:		:_10/051,766	Filed: January 17, 2002			
For:		Ionene Polymers and Their Use in	Treating Mucositis			
		GelTex Pharmaceuticals, Inc.	, a Corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
		(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states th	nat it is					
A.	[X]	the assignee of the entire right, title and interest in the patent application identified above; or				
B.	[]	an assignee together with [] of the entire right, title and interest in the patent application identified above. A separate Statement under 37 CFR § 3.73(b) is being submitted.				
The rigi	ht, title a	nd interest of the above-named assignee	e in the patent application identified above is established by virtue of:			
A. [X]	An assi and Tra	gnment from the inventor(s) of the pate ademark Office at Reel,	nt application identified above. The assignment was recorded in the Patent Frame, or a copy thereof is attached.			
OR						
B.[]	A chain	of title from the inventor(s) of the pate	ant application identified above, to the current assignee as shown below:			
	1.	The document was recorded in the Pa	o:tent and Trademark Office at			
		Reel, Frame	, or a copy thereof is attached.			
	2.	Erom. T	•			
	2.	The document was recorded in the Pa	o:			
		Reel, Frame				
	3.	From: T	`o:			
	٥.	The document was recorded in the Pa	tent and Trademark Office at			
		Reel, Frame	, or a copy thereof is attached.			
	[] Ad	lditional documents in the chain of title	are listed on a supplemental sheet.			
The und	lersigned	(whose title is supplied below) is author	orized to act on behalf of the assignee.			
Date:	Op.	ul 4, 2002				
Name:_	$\langle \dot{\rangle}$	retime Vaneture	•			
	0	De Sant Commend				
Γitle:	Sent	of fatent Counsel				
Signatur	·el·	Xaland land	•			